

Work Order ID 82792

82792

Page 1

April-10-12 7:55:23 AM

Item ID: D206-667-201TRN

Accept

N900040100

Setup Start ***NS1***

Revision ID:

Item Name: Crosstube Turning Detail

Stop ***NS2***

Start Date: 10/04/2012 Start Qty: 1.00

1

Cust Item ID:

Required Date: 24/04/2012 Req'd Qty: 1.00

1

Customer:

Reference:

Approvals: Process Plan: MLJ

Date: 12/04/10 Tooling:

Date:

Run Start ***NR1***

QC:

Date:

SPC (Y/N):

Date:

Stop ***NR2***

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|

Draw Nbr

Revision Nbr

D206-667-241

Rev C

100

0.00

100

MORI SEIKI CNC LATHE LARGE

Mori Seiki

Memo

0.00

Mori Seiki CNC Lathe Large

1-Fill tube with sand & install plugs DT8534 on both ends as per Folio FA084

2-Turn first side as per Folio FA084

3-Blend transition lines only, **do not sand whole tube**:

FOLIO REV: AA

DWG REV: C

*Use mill bastard file, brush file repeatedly with file card.

*Do not use sandpaper coarser than 320 grit.

1 \emptyset

amml
12/05/15

110

QC1- Inspect dimensions to dimension sheet

0.00

110

QC

Memo

0.00

Quality Control

1 \emptyset

amml
12/05/15

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
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Tooling:

Date:

Run Start ***NR1***

QC:

Date:

SPC (Y/N):

Date:

Stop ***NR2***

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|

120

0.00

120

MORI SEIKI CNC LATHE LARGE

Mori Seiki

Memo

0.00

Mori Seiki CNC Lathe Large

1-Turn second side as per Folio FA084

2-File down transition lines smooth.

3-Blend transition lines only, **do not sand whole tube**:

*Use mill bastard file, brush file repeatedly with file card.

FOLIO REV: AN

DWG REV: C

*Do not use sandpaper coarser than 320 grit.

1 0

mm L
12/05/15

130

QC1- Inspect dimensions to dimension sheet

0.00

130

QC

Memo

0.00

Quality Control

1 0

mm L
12/05/15

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Page 3

April 10 12 55:23 AM

Item ID: D206-667-201TRN

Accept

N9000040100

Setup Start *NS1*

Revision ID:

Stop *NS2*

Item Name: Crosstube Turning Detail

Start Date: 10/04/2012 Start Qty: 1.00 *1*

Cust Item ID:

Required Date: 24/04/2012 Req'd Qty: 1.00 *1*

Customer:

Reference:

Approvals: Process Plan: Date: Tooling: Date:

Run Start *NR1*

QC: Date: SPC (Y/N): Date:

Stop *NR2*

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|

140 QG8- Inspect parts - second check 0.00

140

QC Memo 0.00

Quality Control

DP 12-5-17

145 0.00

145

Crosstubes Memo 0.00

Crosstubes GRIND ONLY TRANSITION LINES SMOOTH LONGITUDE WAY.

MO 12-5-22

150 Crosstubes Chemical Conversion 0.00

150

HandFXtube Memo 0.00

Hand Finishing Crosstubes

MO/Rm 12-5-22

| W/O: | | WORK ORDER CHANGES | | | | | |
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Revision ID:

Item Name: Crosstube Turning Detail

Stop ***NS2***

Start Date: 10/04/2012 Start Qty: 1.00

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Cust Item ID:

Required Date: 24/04/2012 Req'd Qty: 1.00

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Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start ***NR1***

QC:

Date:

SPC (Y/N):

Date:

Stop ***NR2***

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|--|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
| 160 | QC3- Inspect Part Finish | 0.00 | | | | | | | |
| *160* | <i>QC7</i> | | | | | | | | |
| QC | Memo | 0.00 | | | | | | | |
| Quality Control | | | | | | | | | |
| 170 | Packaging | 0.00 | | | | | | | |
| *170* | | | | | | | | | |
| Packaging | Memo | 0.00 | | | | | | | |
| Packaging | Identify and Stock in kanban rack Location: <i>1/6</i> | | | | | | | | |
| 180 | QC21- Final Inspection - Work Order Release | 0.00 | | | | | | | |
| *180* | | | | | | | | | |
| QC | Memo | 0.00 | | | | | | | |
| Quality Control | | | | | | | | | |

JP

12-6-1

PTO

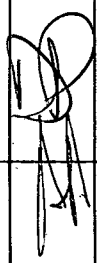
1

man.L

12/05/10

12/6/4

MF
12-06-01

| W/O: 82792 | | WORK ORDER CHANGES | | | | | |
|------------|------|--------------------|---|--------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| 12-6-1 | 160 | Should not QC |  | 12-6-1 | | | |
| | | | | | | | |

Part No: D206-667-20 ITRN PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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NOTE: Date & initial all entries

Picklist Print

April-10-12 7:55:27 AM

Page 1

Work Order ID: 82792

82792

Parent Item: D206-667-201TRN

D206-667-201TRN

Parent Item Name: Crosstube Turning Detail

Start Date: 10/04/2012

Required Date: 24/04/2012

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev:A 08-03-06 new issue DD verified by:ec
IPP Rev B 08.04.02 Removed polish EC verified by:DD
IPP Rev:C 08-12-23 revc as per dwg DD verified by JLM

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Qty per Kit | Total Qty | Qty Issued | Date Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|
| D6003-102 | | Manufactured | No | | | 110 | Each | 57.0000 | 1 | 1 | | | |

D6003-102

**

Crosstube, 206

Location

Loc Qty

Loc Code

LG

57

29116

10

38335

47

2006/12/15/15

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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NOTE: Date & initial all entries

| | | |
|--|---------------------|--------------|
| DART AEROSPACE LTD | Work Order: | 82792 |
| Description: Crosstube Assembly | Part Number: | D206-667-241 |
| Inspection Dwg: D206-667-241 Rev: C | | Page 1 of 1 |

FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article ☐ Prototype

| | Inspection Sheet Drawing Dimension | Tolerance | Actual Dimension | Accept | Reject | Method of Inspection | Comments |
|--------|---------------------------------------|---------------|---------------------|--------|--------|-------------------------|----------|
| SIDE A | 30° x 0.500 | +/-0.010 | 30° x .500 | / | | vern | CNC-05 |
| | 0.250 | +/-0.010 | .250 | / | | | |
| | 2.240 | +0.005/-0.000 | 2.240 | / | | | |
| | 4.438 | +/-0.030 | 4.440 | / | | | |
| | 1.780 | +0.005/-0.000 | 1.782 | / | | | |
| | R0.063 | +/-0.010 | .063 | / | | RG | |
| | | | | | | | |
| | 1.851 | +0.005/-0.000 | 1.854 | / | | vern | CNC-06 |
| | 1.928 | +0.005/-0.000 | 1.933 | / | | | |
| | 2.005 | +0.005/-0.000 | 2.010 | / | | | |
| | 2.082 | +0.005/-0.000 | 2.086 | / | | | |
| | 2.159 | +0.005/-0.000 | 2.163 | / | | | |
| SIDE B | 30° x 0.500 | +/-0.010 | 30° x .500 | / | | vern | CNC-08 |
| | 0.250 | +/-0.010 | .250 | / | | | |
| | 2.240 | +0.005/-0.000 | 2.242 | / | | | |
| | 4.438 | +/-0.030 | 4.440 | / | | | |
| | 1.780 | +0.005/-0.000 | 1.782 | / | | | |
| | R0.063 | +/-0.010 | .063 | / | | RG | |
| | | | | | | | |
| | 1.851 | +0.005/-0.000 | 1.854 | / | | vern | CNC-06 |
| | 1.928 | +0.005/-0.000 | 1.932 | / | | | |
| | 2.005 | +0.005/-0.000 | 2.016 | / | | | |
| | 2.082 | +0.005/-0.000 | 2.087 | / | | | |
| | 2.159 | +0.005/-0.000 | 2.162 | / | | | |
| | 2.190 | +0.005/-0.000 | 2.194 | / | | | |
| | | | | | | | |
| | 100.60 | +/-0.020 | 100.615 | | | tape | FD-11 |

| | | | |
|-------------------------|-----------------------|----------------------------|-----|
| Measured by: JMM | Audited by: DP | Prototype Approval: | N/A |
| Date: 12/05/15 | Date: 12-5-17 | Date: | N/A |

| Rev | Date | Change | Revised by | Approved |
|-----|----------|------------------------------|------------|----------|
| A | 06.10.16 | New Issue (P/O D206-667-201) | KJ/JLM | |
| B | 09.05.20 | Dwg Rev updated | KJ | |

| W/O: | | WORK ORDER CHANGES | | | | | |
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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NOTE: Date & initial all entries

| Item | Qty -241 | Part Number | Description |
|------|-------------|----------------|--|
| 1 | X | D206-667-241 | CROSSTUBE ASSEMBLY (206B HIGH AFT) |
| 2 | 1 | D6003-102 | CROSSTUBE |
| 3 | 2 | D2891-1 | SUPPORT |
| 4 | 4 | D3595-063-395 | RUBBER CUSHION |
| 5 | 4 | MS21920-20 | CLAMP (OR MS21920-21) |
| 6 | A/R | MAGNOBOND 6398 | ROCKWELL SPECIFICATION RBO-120-023 ADHESIVE (TEXTRON/BELL SPEC. 299- 947-100, TYPE II, CLASS 2 ADHESIVE) |

GENERAL NOTES:

- 1) MATERIAL: MANUFACTURED FROM D6003-102
FINISHED LENGTH = 100.60±0.020
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
PRIME INSIDE AND OUTSIDE PER DART QSI 005 4.2
PAINT OUTSIDE PER DART QSI 005 4.2
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED.
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED.
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX.
- 6) IDENTIFICATION: SCRIBE DART PART NUMBER "D206-667-241" AND BATCH NUMBER ON INSIDE OF CUFF USING VIBRATING STYLUS.
- 7) WEIGHT: 22.5 lbs
- 8) PART IS SYMMETRIC ABOUT CENTERLINE.
- 9) RUN CUTTER OFF PART WHERE INDICATED. BLEND OUT EDGE LONGITUDINALLY, TRANSITION SHOULD BE SMOOTH.
- 10) BEND PROGRESSIVELY WITH A MINIMUM OF 12 PASSES. MAXIMUM TUBE FLATTENING DUE TO BENDING IS 6% BASED ON O.D.
- 11) LIQUID PENETRANT INSPECT OUTSIDE SURFACE OF CROSSTUBE PER QSI 038.
- 12) INSTALL D2891-1 SUPPORT USING 0.03" TO 0.06" THICK LAYER OF MAGNOBOND 6398 PER QSI 015. LET CURE FOR 12 HOURS AFTER INSTALLATION AND PRIOR TO PACKAGING.
- 13) INSTALL MS21920-20 CLAMPS (OR -21) WITH D3595-063-395 RUBBER CUSHIONS TO SECURE THE D2891-1 SUPPORT ON TOP SIDE OF THE CROSSTUBE. ENSURE CLAMPS MECHANISMS ARE LOCATED ON CROSSTUBE CLAMPS.
- 14) EXTREME CARE MUST BE TAKEN TO PROTECT THE OUTSIDE SURFACE OF THE TUBE. THE OUTSIDE SURFACE MUST BE SMOOTH AND FREE FROM SURFACE DEFECTS SUCH AS SCRATCHES, NICKS, OR DENTS. DEFECTS UP TO 0.005" MAY BE BLENDED OUT LONGITUDINALLY. CIRCUMFERENTIAL GRIND MARKS ARE UNACCEPTABLE.
- 15) TORQUE CLAMPS 80 TO 100 IN-LB. ENSURE AT LEAST 1.5 THREADS ARE SHOWING IN SAFETY AND THAT NUT HAS NOT BOTTOMED-OUT AFTER TORQUING.

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER

NO. 82792 MLJ
12/04/10

UNDER REVIEW

[Signature] OK 9/11/03

RELEASED
[Signature] 08/11/12

DEO ATTACHED

| | | | |
|------------|---|--|--------------|
| C | REFORMAT/REVISE GENERAL NOTES/PART LIST (ZN D7-1); REORGANIZED VIEWS AND REFORMATTED DRAWING TO CURRENT STANDARDS. D3595-063-395 WAS D2856-400-694 (ZN D6-2 & A5-2); REMOVED REF. & ADD TOLERANCES (ZN C5-3, C4-3, D3-3); RELOCATED FLAG #6 (ZN A7-3) PER NCR 210; MOVED TURNING DETAIL & UPDATED TOLERANCE TO SHEET 4. | RF | 08.11.06 |
| B | ADD HOLES FOR COMPATABILITY WITH BHT/AA SKIDTUBES | PH | 05.02.04 |
| A | NEW ISSUE | CP | 00.11.17 |
| REV. | DESCRIPTION | BY | DATE |
| DESIGN | <i>[Signature]</i> | DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA | |
| DRAWN | RF | DRAWING NO. | REV. C |
| CHECKED | <i>[Signature]</i> | D206-667-241 | SHEET 1 OF 4 |
| MFG. APPR. | <i>[Signature]</i> | TITLE | SCALE |
| APPROVED | <i>[Signature]</i> | CROSSTUBE ASS'Y (206B HIGH AFT) | NTS |
| DE APPR. | <i>[Signature]</i> | COPYRIGHT © 2006 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMERCIALIZED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD. | |
| DATE | 08.11.06 | | |

Dart Aerospace Ltd

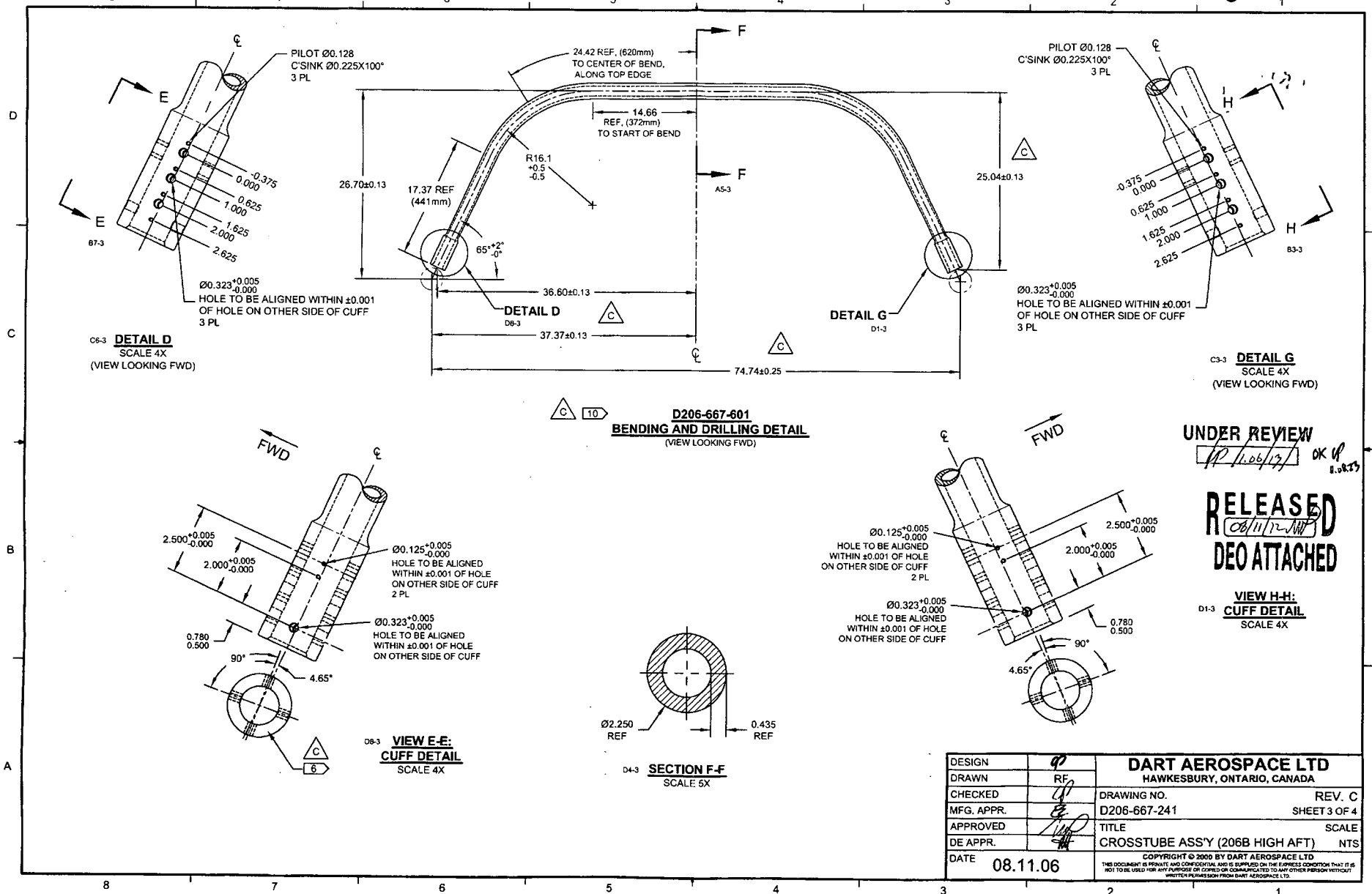
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
 Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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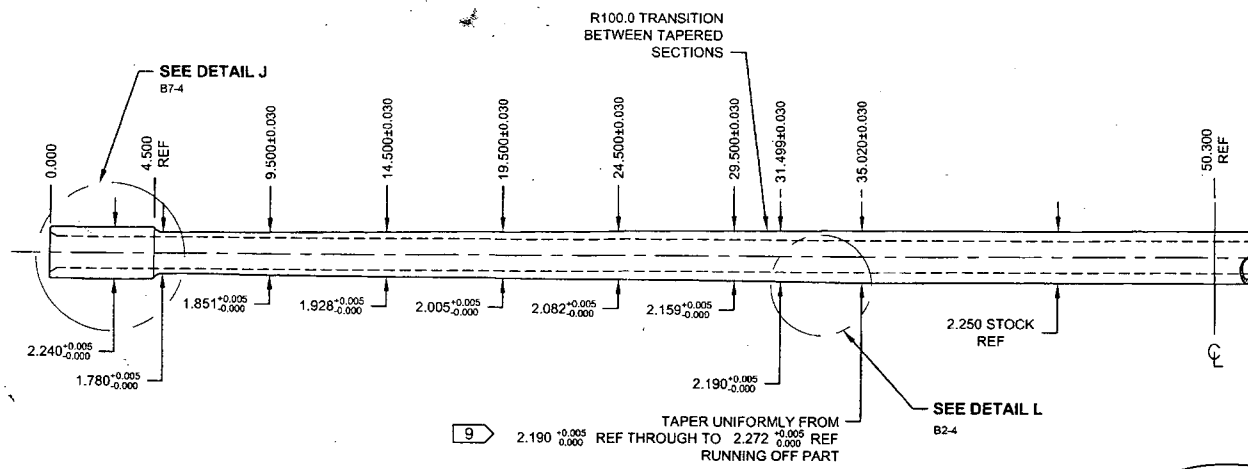
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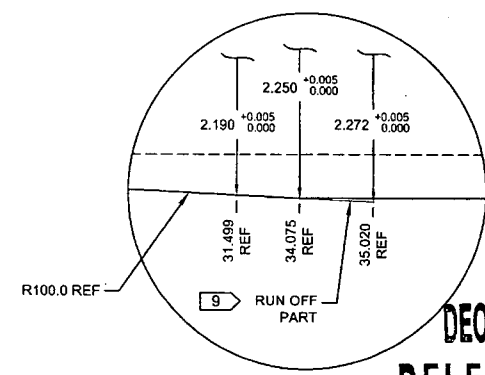
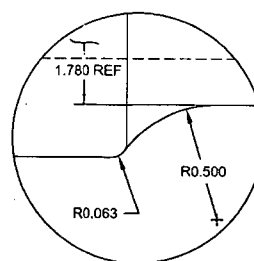
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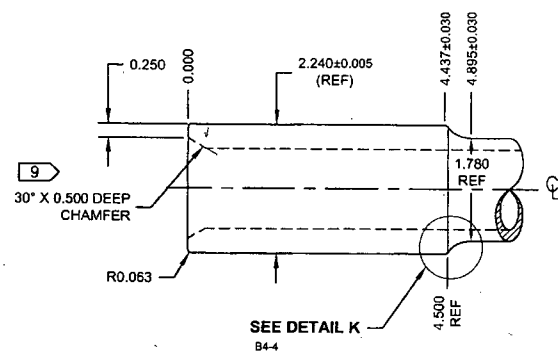
UNDER REVIEW
11/06/17
H.08.13

TURNING DETAIL



DEO ATTACHED
RELEASED
06/11/12

DETAIL L:
TAPER RUN-OFF
NOT TO SCALE



DETAIL J:
CROSSTUBE CUFF
NOT TO SCALE

DETAIL K:
CUFF TRANSITION
NOT TO SCALE

| | | | |
|------------|----------|---|--------------|
| DESIGN | 9 | DART AEROSPACE LTD | |
| DRAWN | RE | HAWKESBURY, ONTARIO, CANADA | |
| CHECKED | 9 | DRAWING NO. | REV. C |
| MFG. APPR. | 9 | D206-667-241 | SHEET 4 OF 4 |
| APPROVED | 9 | TITLE | SCALE |
| DE APPR. | 9 | CROSSTUBE ASS'Y (206B HIGH AFT) | NTS |
| DATE | 08.11.06 | <small>COPYRIGHT © 2000 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE, OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small> | |

Side A

| | |
|--------|--------|
| A1 | A2 |
| 1-.257 | 1-.348 |
| 2-.257 | 2-.353 |
| 3-.259 | 3-.353 |
| 4-.255 | 4-.347 |

Side B

| | |
|--------|--------|
| A1 | A2 |
| 1-.263 | 1-.357 |
| 2-.259 | 2-.350 |
| 3-.256 | 3-.344 |
| 4-.254 | 4-.344 |

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

NOTE: Date & initial all entries

| | | | | | | | |
|-----------------------------|--|------------------|---|--|--------------------------------|---------------------------|--------------|
| DRAWING NO. D206-667-241 | TITLE CROSSTUBE ASS'Y (206B HIGH AFT) | REV. C | DART AEROSPACE LTD ENGINEERING ORDER | | D.E.O. NO. D206-667-241-C-1 | SHEET NO. SHEET 1 OF 1 | SCALE NTS |
| DRAWN 92 | CHECKED AS | MFG. APPR. M | APPROVED W | | DE APPR. H | | |
| DATE 11.07.15 | DATE 11.08.22 | DATE 11.08.22 | DATE 11/08/22 | | DATE 11.08.22 | | |

PURPOSE:

REPLACE MAGNOBOND WITH PROSEAL.

82792

CHANGE:

IS:

| Item | Qty -241 | Part Number | Description |
|------|-------------|-----------------|-------------------------------|
| 6 | A/R | PROSEAL 890 B-2 | SEALANT, AMS-S-8802 CLASS B-2 |

WAS:

| | | | |
|---|-----|----------------|---|
| 6 | A/R | MAGNOBOND 6398 | ROCKWELL SPECIFICATION RBO-120-023 ADHESIVE (TEXTRON/BELL SPEC. 299-947-100, TYPE II, CLASS 2 ADHESIVE) |
|---|-----|----------------|---|

NOTE 12 & 15, SHEET 1 IS AMENDED AS FOLLOWS:

IS:

- 12) TO INSTALL D2891-1 SUPPORT: ABRAD MATING SURFACE OF SUPPORT AND CROSSTUBE WITH 180-GRIT SANDPAPER AND REMOVE RESIDUE WITH MEK (OR EQUIVALENT). APPLY A 0.04" TO 0.07" THICK LAYER OF PROSEAL 890 CLASS B-2 (OR AMS-S-8802 CLASS B-2) SEALANT TO MATING SURFACE OF SUPPORT.
- 15) TORQUE CLAMPS 80 TO 100 IN-LB. ENSURE AT LEAST 1.5 THREADS SHOWING IN SAFETY AND THAT NUT HAS NOT BOTTOMED-OUT AFTER TORQUING. **PRIOR TO PACKAGING, RE-CHECK TORQUE ON CLAMPS AFTER PROSEAL 890 SEALANT HAS CURED FOR 72 HOURS.**

WAS:

- 12) INSTALL D2891-1 SUPPORT USING 0.03" TO 0.06" THICK LAYER OF MAGNOBOND 6398 PER QSI 015. LET CURE FOR 12 HOURS AFTER INSTALLATION AND PRIOR TO PACKAGING.
- 15) TORQUE CLAMPS 80 TO 100 IN-LB. ENSURE AT LEAST 1.5 THREADS SHOWING IN SAFETY AND THAT NUT HAS NOT BOTTOMED-OUT AFTER TORQUING.

RELEASED
2011-08-23
W

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
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| | | | | | | | | |

NOTE: Date & initial all entries